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Time Stam P	2007 /03/ 07 09:0	2007 /02/ 14 13:4	2007 /02/ 14 13:4
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	media access controller mac	mii media independant interface	data adj lane
Hits	4992787	3594000	577
Ref #	S1	82	85
Туре	BRS	BRS	BRS
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Time Stam P	2007 /02/ 14 13:4	2007 /02/ 14 13:5	2007 /02/ 14 13:4
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	data adj rate	S1 same S2 same S3	S5 same S4
Hi-ts	95279	12587	14
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Type	BRS	BRS	BRS
	44	2	9

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Time Stam P	2007 /02/ 14 13:5	2007 /02/ 21 10:5	2007 /02/ 21 07:5
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	S1 with S2	("5461621" "5485456" "5680400" "5802054" "5892926").PN. OR ("6094439").URPN.	media access controller mac
H H t s	2850559	18	4999317
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Туре	BRS	BRS	BRS

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Time Stam P	2007 /02/ 21 08:0	2007 /02/ 21 08:0	2007 /02/ 21 08:0
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	data adj rate	S13 & S14	S8 & S12
Hits	95555	253	1533
ភ e f #	S14	815	813
Туре	BRS	BRS	BRS
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Time Stam P	2007 /02/ 21 07:5	2007 /02/ 21 08:3	2007 /02/ 21 07:5
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	mii media independant interface	("20020184550" "6094439" "61697 29"). PN.	(709/250).CCLS.
Hits	3599467	V	1717
Ref #	S11	S16	88
Туре	BRS	BRS	IS&R
	13	14	15

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Time Stam P	2007 /02/ 21 08:0	2007 /02/ 21 07:5	2007 /03/ 07 09:0
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	S9 same S11	88 % 68	INTEL.AS.
Hits	2905360	1664	32813
Ref #	812	810	818
Туре	BRS	BRS	BRS
	16	17	18

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DBs	US-PGPUB, USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	& mii
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Hits	41
Ref #	S19
Туре	BRS
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Time Stamp	2007/02/08 14:08	2006/12/26 14:28	2006/12/26 14:28
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text			
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Hits	315	82448	1276
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Time Stamp	2006/12/26 14:32	2006/12/26 14:27	2006/12/26 14:27
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	8b10b & S3	(709/232).CCLS.	(@ad <= "20030820")
# Hits	. 1	1513	2469792
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Туре	BRS	IS&R	BRS
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Time Stamp	2006/12/26 14:29	2006/12/26 14:32	2006/12/26 14:29
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;
Search Text			•
	L5&16	S6 & S2	98 % S8
Hits	1	232	Т
Ref.	87	810	88
Туре	BRS	BRS	BRS
	7	80	6

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Time Stamp	2006/12/26 14:30	2007/02/08 15:45	2007/02/08 15:47
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	8b10b	("6094439").PN.	(370/445,463,458,464,468,472,47 6,479).CCLS.
# Hits	399	2	6877
Re f	98	S11	S12
Туре	BRS (IS&R	IS&R 8
	10	11	12

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Er ro L ro L ri L ri C ri			
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Time Stamp	2007/02/08 15:47	2007/02/08 15:47	2007/02/08 15:47
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	(@ad <= "20030820")	S12 & S13	S14 & mac
# Hi t	2471577	5908	828
R e f f	S13	S14	S15
Туре	BRS	BRS	BRS
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Time Stamp	2007/02/08 15:48
DBs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB
Search Text	S15 & MII
# Hits	100
Ref	S16
Type Ref	BRS S
	16

Kunamneni, Hari P.

From:

Rao, Seema

Sent:

Thursday, March 08, 2007 3:20 PM

To:

Kunamneni, Hari P.

Subject:

RE: Need search help with class 370

I am leaving in 30 minutes. I did not see you this afternoon. If you still need assistance please stop by now or else in the morning.

Seema S. Rao Supervisory Patent Examiner AU 2616, Technology Center 2600 571-272-3174

----Original Message-----

From:

Kunamneni, Hari P.

Sent:

Wednesday, March 07, 2007 3:20 PM

To:

Rao, Seema

Subject:

RE: Need search help with class 370

Thank you very much for your response to my e-mail; I will call tomorrow and come by

X41592

----Original Message----

Rao, Seema From:

Sent:

Wednesday, March 07, 2007 1:21 PM

Kunamneni, Hari P.

Subject: RE: Need search help with class 370

please call me sometime today. I am working from home today otherwise stop by tomorrow. Call me before you come. Thursdays are very busy days with meetings.

Seema S. Rao **Supervisory Patent Examiner** AU 2616, Technology Center 2600 571-272-3174

----Original Message-----

From:

Kunamneni, Hari P.

Sent:

Tuesday, March 06, 2007 4:19 PM

To: Rao, Seema Cc: Jules, Frantz

Subject:

Need search help with class 370

March 6, 2007

I am new student PTA and need search help.

I am working on an application (10/645045) where the applicant is claiming 10 GB ethernet with 8B10B encoding using a state machine. In one of his claims, he changes clock frequency to vary the data rate based on number of data lane's that are active.

If you have some free time, I can come by tomorrow and talk to you.

Thank you very much for your attention towards this matter.

--Hari X41592